REEE HOME I SEARCH REEE | SHOP | WEB ACCOUNT | CONTACT REEE

Membership Public	ations/Services Standards Conferences Careers/Jobs
	Velcome United States Patent and Trademark O
Help FAQ Terms II Review	SEE Peer Quick tinks ▼
Vectoric to IEEE Johnse Home What Can I Access? Log-out Collegia Contents A Magazines Conference Proceedings Standards Standards Standards By Author Advanced	Your search matched 27 of 945031 documents. A maximum of 27 results are displayed, 25 to a page, sorted by Relevance in descending order. You may refine your search by editing the current search expression or entering a new one the text Then click Search Again. accelerator <and> coding Search Again Results: Journal or Magazine = JNL Conference = CNF Standard = STD 1 A 1.2 billion operations per second video signal processing chip Yates, R.; Evans, S.; Ivey, P.A.; Image Processing, 1994. Proceedings. ICIP-94., IEEE International Conference Volume: 3 , 13-16 Nov. 1994 Page(s): 596 -600 vol.3</and>
Included Station Join IEEE Establish IEEE Web Account Access the IEEE Member Digital Library	[Abstract] [PDF Full-Text (344 KB)] IEEE CNF 2 Further improvements in TRACE 3-D Rusthoi, D.P.; Lysenko, W.P.; Crandall, K.R.; Particle Accelerator Conference, 1997. Proceedings of the 1997, Volume: 2, 12, 1997 Page(s): 2574 -2576 vol.2
	[Abstract] [PDF Full-Text (296 KB)] IEEE CNF

3 Cycle saving hardware for real-time audio processing

Sung Wook Park; Sun Kook Yoo; Nam Hun Jeong; Joon Seok Kim; Woo Suk Ko; Sup Lee; Dae Hee Youn;

Electronics Letters, Volume: 34 Issue: 9, 30 April 1998

Page(s): 847 -848

[Abstract] [PDF Full-Text (252 KB)] **IEE JNL**

4 MPEG-2 video satellite transmission using ATM technology

Hower, S.M.;

Broadcasting Convention, International (Conf. Publ. No. 428), 12-16 Sept. 199

Page(s): 466 -470

[Abstract] [PDF Full-Text (372 KB)] IEE CNF

5 Beam structure and transverse emittance studies of high-energy ion to Saadatmand, K.; Johnson, K.F.; Schneider, J.D.;

Particle Accelerator Conference, 1991. 'Accelerator Science and Technology'., Conference Record of the 1991 IEEE , 6-9 May 1991

Page(s): 1183 -1185 vol.2

[Abstract] [PDF Full-Text (184 KB)] IEEE CNF

6 Two-klystron binary pulse compression at SLAC

Farkas, Z.D.; Lavine, T.L.; Menegat, A.; Vlieks, A.E.; Wang, J.W.; Wilson, P.B.; Particle Accelerator Conference, 1993., Proceedings of the 1993, 17-20 May 19 Page(s): 1208-1210 vol.2

[Abstract] [PDF Full-Text (220 KB)] IEEE CNF

7 ATM and Internet via satellite

Chitre, P.;

MILCOM 2000. 21st Century Military Communications Conference Proceedings,

Volume: 2, 22-25 Oct. 2000 Page(s): 624 -628 vol.2

[Abstract] [PDF Full-Text (408 KB)] IEEE CNF

8 A high-speed pattern decoder in MPEG-4 padding block hardware acco

Hyeon-Cheol Mo; Jong-Sun Kim; Lee-Sup Kim;

Circuits and Systems, 2001. ISCAS 2001. The 2001 IEEE International Symposi

Volume: 2, 6-9 May 2001 Page(s): 197 -200 vol. 2

[Abstract] [PDF Full-Text (288 KB)] IEEE CNF

9 **MPEG2 video decoder and AC-3 audio decoder LSIs for DVD player** *Yasuda, M.; Nishio, T.; Toyokura, M.; Kawamura, A.; Fujiwara, M.; Akiyama, T.* Consumer Electronics, IEEE Transactions on , Volume: 43 Issue: 3 , Aug. 1997 Page(s): 462 -468

[Abstract] [PDF Full-Text (792 KB)] IEEE JNL



10 Keeping track of the big event

Lewin, D.I.;

Computing in Science & Engineering [see also IEEE Computational Science and Engineering], Volume: 3 Issue: 5, Sept.-Oct. 2001

Page(s): 8 -11

[Abstract] [PDF Full-Text (296 KB)] IEEE JNL

11 An MPEG-2 codec LSI with an audio accelerator for camcorders

Nakamura, T.; Marumori, H.; Takahashi, M.; Fujii, Y.;

Consumer Electronics, IEEE Transactions on , Volume: 48 Issue: 3 , Aug. 2002

Page(s): 656 -661

[Abstract] [PDF Full-Text (597 KB)] IEEE JNL

12 A software image coding system

Cozens, S.; Ivey, P.A.; Myers, D.J.;

Image Processing and its Applications, 1995., Fifth International Conference on

Jul 1995

Page(s): 36 -39

[Abstract] [PDF Full-Text (244 KB)] **IEE CNF**

13 A hardware implementation of gridless routing based on content addressable memory

Sato, M.; Kubota, K.; Ohtsuki, T.;

Design Automation Conference, 1990. Proceedings. 27th ACM/IEEE , 24-28 June

Page(s): 646 -649

[Abstract] [PDF Full-Text (340 KB)] **IEEE CNF**

14 Beyond-binary circuits for signal processing

Hanyu, T.; Kameyama, M.; Higuchi, T.;

Solid-State Circuits Conference, 1993. Digest of Technical Papers. 40th ISSCC.,

IEEE International, 24-26 Feb. 1993

Page(s): 134 -135, 276-7

[Abstract] [PDF Full-Text (724 KB)] IEEE CNF

15 Latest benchmark results of VHDL simulation systems

Rohm, E.;

Design Automation Conference, 1995, with EURO-VHDL, Proceedings EURO-DA(

European , 18-22 Sept. 1995

Page(s): 406 -411

[Abstract] [PDF Full-Text (440 KB)] IEEE CNF

16 On-chip hardware accelerator for model-based 3-D instrumentation ι run-length matching

Kamoshida, M.; Hanyu, T.; Kameyama, M.;

Industrial Electronics, Control, and Instrumentation, 1995., Proceedings of the EIEEE IECON 21st International Conference on , Volume: 2 , 6-10 Nov. 1995
Page(s): 1319 -1323 vol.2

[Abstract] [PDF Full-Text (384 KB)] **IEEE CNF**

17 The Procedure Execution Manager and its application to Advanced Ph Source operation

Borland, M.;

Particle Accelerator Conference, 1997. Proceedings of the 1997, Volume: 2, 12 1997

Page(s): 2410 -2412 vol.2

[Abstract] [PDF Full-Text (348 KB)] IEEE CNF

18 A microprocessor with a 128 b CPU, 10 floating-point MACs, 4 floatin dividers, and an MPEG2 decoder

Kutaragi, K.; Suzuoki, M.; Hiroi, T.; Magoshi, H.; Okamoto, S.; Oka, M.; Ohba, . Yamamoto, Y.; Furuhashi, M.; Tanaka, M.; Yutaka, T.; Okada, T.; Nagamatsu, I Urakawa, Y.; Funyu, M.; Kunimatsu, A.; Goto, H.; Hashimoto, K.; Ide, N.; Mura H.: Ohtagu

Solid-State Circuits Conference, 1999. Digest of Technical Papers. ISSCC. 1999 International, 15-17 Feb. 1999

Page(s): 256 -257

[Abstract] [PDF Full-Text (164 KB)] IEEE CNF

19 Efficient transmission of triangle meshes to graphics processors

Chou, P.H.; Meng, T.H.;

Signal Processing Systems, 2000. SiPS 2000. 2000 IEEE Workshop on , 11-13 C 2000

Page(s): 275 -284

[Abstract] [PDF Full-Text (468 KB)] IEEE CNF

20 Reconfigurable and programmable minimum distance search engine portable video compression systems

Chang-Ki Kwon; Kwyro Lee;

Circuits and Systems, 2001. ISCAS 2001. The 2001 IEEE International Symposi



Volume: 4, 6-9 May 2001 Page(s): 542 -545 vol. 4

[Abstract] [PDF Full-Text (336 KB)] IEEE CNF

21 A low-cost media-processor based real-time MPEG-4 video decoder

Jin-Hau Kuo; Ja-Ling Wu; Jim Shiu; Kan-Li Huang;

Consumer Electronics, 2002. ICCE. 2002 Digest of Technical Papers. Internation Conference on , 18-20 June 2002

Page(s): 272 -273

[Abstract] [PDF Full-Text (298 KB)] IEEE CNF

22 An MPEG-2 CODEC LSI with an audio accelerator for camcorders

Nakamura, T.; Marumori, H.; Takahashi, M.; Fujii, Y.;

Consumer Electronics, 2002. ICCE. 2002 Digest of Technical Papers. Internation Conference on , 18-20 June 2002

Page(s): 326 -327

[Abstract] [PDF Full-Text (258 KB)] **IEEE CNF**

23 Design and VLSI implementation of a digital audio-specific DSP core MP3/AAC

Kyoung Ho Bang; Nam Hun Jeong; Joon Seok Kim; Young Cheol Park; Dae Hee Consumer Electronics, 2002. ICCE. 2002 Digest of Technical Papers. Internatior Conference on , 18-20 June 2002

Page(s): 220 -221

[Abstract] [PDF Full-Text (327 KB)] **IEEE CNF**

24 Image coding/reconstruction and matching using a parallel distribut Hebbian architecture

Lam, K.P.;

Neural Networks, 2002. IJCNN '02. Proceedings of the 2002 International Joint Conference on , Volume: 1 , 12-17 May 2002

Page(s): 974 -979

[Abstract] [PDF Full-Text (398 KB)] IEEE CNF

25 A microprocessor with a 128-bit CPU, ten floating-point MAC's, four floating-point dividers, and an MPEG-2 decoder

Suzuoki, M.; Kutaragi, K.; Hiroi, T.; Magoshi, H.; Okamoto, S.; Oka, M.; Ohba, . Yamamoto, Y.; Furuhashi, M.; Tanaka, M.; Yutaka, T.; Okada, T.; Nagamatsu, I Urakawa, Y.; Funyu, M.; Kunimatsu, A.; Goto, H.; Hashimoto, K.; Ide, N.; Mura H.; Ohtagu



Solid-State Circuits, IEEE Journal of , Volume: 34 Issue: 11 , Nov. 1999

Page(s): 1608 -1618

[Abstract] [PDF Full-Text (640 KB)] **IEEE JNL**

1 <u>2 [Next]</u>

Home | Log-out | Journals | Conference Proceedings | Standards | Search by Author | Basic Search | Advanced Search | Join IEEE | Web Account | New this week | OPAC Linking Information | Your Feedback | Technical Support | Email Alerting | No Robots Please | Release Notes | IEEE Online Publications | Help | FAQ| Terms | Back to Top

Copyright © 2003 IEEE — All rights reserved



DATE: Monday, July 21, 2003

Set Name side by side	Query	Hit Count	Set Name result set
DB = USPT, P	GPB,JPAB,EPAB,DWPI,TDBD; PLUR=YES; OP=ADJ		
L5	L3 AND (accelerat\$3 WITH core)	1	L5
L4	L3 AND (accelerat\$3 near4 core)	0	L4
L3	L2 AND @ad<20010402	45	L3
L2	L1 AND (cod\$3 OR encod\$3)	55	L2
L1	CELP AND accelerat\$3	58	L1

END OF SEARCH HISTORY